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PHOTOGRAPHIC
INTERPRETATION
REPORT

NPIC/R-1629/64

December 1964

MISSION COVERAGE INDEX



MISSION C264C
14 NOVEMBER 1964

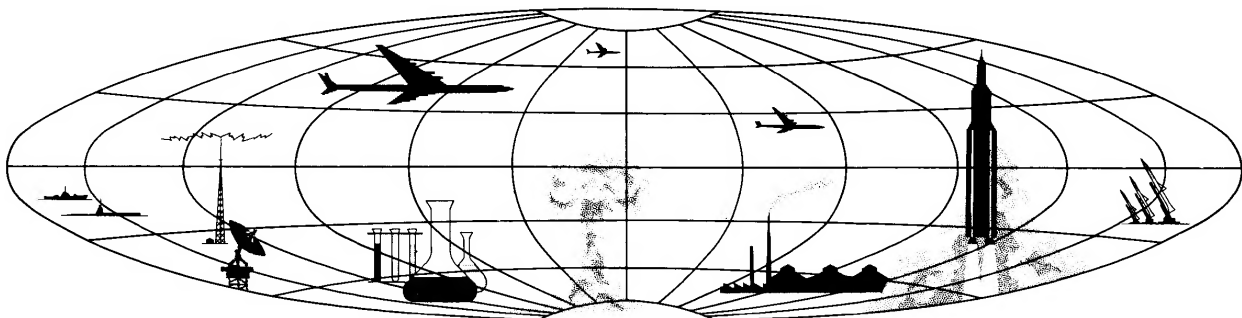


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PREFACE

This Mission Coverage Index (MCI) lists the intelligence targets imaged on the photography of this mission. Items in the MCI are arranged in three sections:

Section I provides short descriptions for newly identified targets and previously reported targets showing change, and also provides order of battle information.

Section II provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The MCI in which this description appears is designated by the appropriate mission number, prefixed by the letters "NAC" and appearing as the last entry on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

Section III provides a listing of those targets which could be identified but not interpreted.

Targets in each of the three sections are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. An explanation of column headings and photo references used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this MCI is the latest edition of the US Air Target Chart, Series 200.

For the convenience of the user, an index to all targets is included following Section III. Targets in the index are arranged alphabetically within a country.

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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NPIC/R-1029/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>NOTE -- AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, 37MM), MEDIUM (57MM, 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).</p> <p>-CHINA-</p> <p><u>AIR INSTALLATIONS</u></p> <p>CHENG-KUNG AIRFIELD 2.5 NM SOUTH OF CHENG-KUNG. NE/SW RUNWAY, POSSIBLY SERVICEABLE. NE END OF RUNWAY IS CLOUD COVERED. SW END OF RUNWAY IS CROSSED BY ROAD. EXTENSIVE DRIVER TRAINING FACILITIES OBSERVED. AIRCRAFT -- NONE OBSERVED.</p> <p>PAO-SHAN AIRFIELD 3.9 NM SOUTH OF PAO-SHAN. 5,850 X 155 FT NE/SW PREPARED EARTH RUNWAY, SERVICEABLE, WITH A 500 FT OVERRUN AT EACH END. FACILITIES INCLUDE LOOP TAXIWAY, ONE CROSSOVER LINK, 6 U-SHAPED PARKING REVETMENTS ON SE SIDE OF RUNWAY, AND NATURAL SURFACE PARKING APRON ON EAST SIDE OF SW END OF RUNWAY. SUPPORT AREA WEST OF RUNWAY CONTAINS 2 SMALL OPERATIONS BUILDINGS ADJOINING A CONTROL TOWER, 3 PROBABLE BARRACKS, 4 PROBABLE STORAGE BUILDINGS, 6 SMALL SUPPORT BUILDINGS, AND</p>	<p>2451N 10248E</p> <p>2503N 09909E</p>	<p>0496</p> <p>0555</p>	<p>25X1A</p> 	<p>4</p> <p>3</p>

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25X1A
25X1D

25X1D

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>3 STICK MASTS. A PROBABLE LONG RANGE COMMUNICATIONS FACILITY OBSERVED 2.5 NM NE OF THE NE END OF RUNWAY COMPRISES 3 STICK MASTS, ONE CONTROL BUILDING, AND 3 SUPPORT BUILDINGS. THREE TRUCKS, ONE VAN-TYPE TRAILER, AND ONE UTILITY VEHICLE OBSERVED AT AIRFIELD. NO RADAR OBSERVED. AIRCRAFT -- 3 CRATE.</p> <p>[REDACTED]</p>			25X1A	
<p>YUN-NAN-I AIRFIELD ONE NM SE OF YUN-NAN-I. NE/SW RUNWAY APPARENTLY ABANDONED. DIMENSIONS UNDETERMINED BECAUSE NE END OF RUNWAY IS CLOUD COVERED. RUNWAY IS CROSSED BY ROADS AND HAS DRIVER-TRAINING TRACK ACTIVITY. AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>	2525N 10042E	0555	[REDACTED]	6
<p>LEI-PEI AIRFIELD 3 NM WNW OF LEI-PEI. 6,650 X 270 FT WNW/ESE CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE A PARALLEL LOOP TAXIWAY WITH 5 CROSSOVER LINKS, ONE ALERT APRON AT EACH END OF RUNWAY, A PARKING APRON, 30 REVETTED HARDSTANDS, A CONTROL TOWER/ OPERATIONS BUILDING, 2 HANGARS, AND NUMEROUS SUPPORT BUILDINGS. A SECURED PROBABLE AMMUNITION STORAGE AREA CONTAINING AT LEAST 10 PROBABLE UNDERGROUND BUNKERS IS LOCATED 0.8 NM SW. AN ASSOCIATED ADMINISTRATION/BARRACKS SUPPORT</p>	2124N 11012E	0615	[REDACTED]	17

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>AREA IS LOCATED ONE NM SE. DEFENSES INCLUDE 11 AAA SITES (REFERENCED FROM CENTER OF RUNWAY) -- SITE 1 (0.9 NM NW) -- 6-GUN PROBABLE MEDIUM OCCUPIED. SITE 2 (2 NM WEST) -- 6-GUN MEDIUM, OCCUPIED. SITE 3 (1.7 NM WEST) -- 6-GUN PROBABLE MEDIUM OCCUPIED. SITE 4 (1.9 NM WSW) -- 4-GUN LIGHT, OCCUPIED. SITE 5 (1.1 NM WSW) -- 4-GUN LIGHT, OCCUPIED. SITE 6 (0.8 NM SW) -- 6-GUN PROBABLE MEDIUM OCCUPIED. SITE 7 (0.6 NM SSW) -- 4-GUN LIGHT, UNOCCUPIED. SITE 8 (1.9 NM SOUTH) -- 4-GUN LIGHT, UNOCCUPIED. SITE 9 (1.1 NM SE) -- 6-GUN MEDIUM, OCCUPIED. SITE 10 (1.5 NM SE) -- 6-GUN MEDIUM, UNOCCUPIED. SITE 11 (1.1 NM EAST) -- 6-GUN PROBABLE MEDIUM OCCUPIED. AIRCRAFT -- 53 FAGOT/FRESCO AND 4 LIAISON. (SEE ATTACHMENT 1)</p> <p>25X1A [REDACTED] 25X1D [REDACTED]</p> <p>NING-MING SUSPECT AIRFIELD UNDER CONSTRUCTION 3.6 NM ESE OF NING-MING. AN AREA APPROXIMATELY 9,000 X 1,000 FT, ORIENTED IN AN ENE/WSW DIRECTION, IS BEING GRADED AND LEVELED. FIVE CONSTRUCTION CAMPS WITH APPROXIMATELY 150 BUILDINGS AND SOME CONSTRUCTION MATERIAL OBSERVED IN AREA. APPROXIMATELY 70 TRUCKS, 50 TRACTORS, 50 EARTH</p>				
	2207N 10707E	0615		30-E

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25X1D

25X1A
25X1D

25X1C

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>SCRAPERS, AND 25 UNIDENTIFIED PIECES OF CONSTRUCTION EQUIPMENT ARE DISPERSED THROUGHOUT THE AREA. (SEE ATTACHMENT 2)</p> <p>[REDACTED]</p> <p>NAN-NING AIRFIELD SOUTH 15 NM SW OF NAN-NING. NE/SW CONCRETE RUNWAY (DIMENSIONS UNDETERMINED DUE TO OBLIQUITY), SERVICEABLE. FACILITIES NORTH OF RUNWAY INCLUDE BUILDING AREA, PARALLEL TAXIWAY, AND 2 PARKING APRONS. AIRCRAFT -- 13 UNIDENTIFIED SMALL AIRCRAFT AND 4 PISTON-TYPE TRANSPORTS.</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>MENG-TZU AIRFIELD WEST 6 NM WNW OF MENG-TZU ON SE SHORE OF TA-TUN HAI (LAKE). 7,700 X 165 FT NW/SE CONCRETE RUNWAY, SERVICEABLE. NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]</p> <p>[REDACTED]</p> <p>DEFENSES INCLUDE THE FOLLOWING AAA SITES (REFERENCED FROM RUNWAY CENTER) -- SITE 1 (1.25 NM SOUTH) -- 4-GUN LIGHT, OCCUPIED. SITE 2 (0.75 NM SOUTH) -- 4-GUN LIGHT, 3 POSITIONS OCCUPIED. SITE 3 (1.5 NM SE) -- 4-GUN LIGHT, OCCUPIED. SITE 4 (1.5 NM ESE) -- 4-GUN LIGHT, OCCUPIED. SITE 5 (1.75 NM EAST) -- 4-GUN LIGHT,</p>	<p>2236N 10810E</p> <p>2324N 10319E</p> <p>25X1C</p>	<p>0615</p> <p>0616</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>14-D</p> <p>7-C</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>OCCUPIED. SITE 6 (0.75 NM NW) -- 5-GUN LIGHT, POSSIBLY OCCUPIED. SITE 7 (0.75 NM NNW) -- 4-GUN LIGHT, PROBABLY OCCUPIED. AIRCRAFT -- 36 FAGOT/FRESCO. (SEE ATTACHMENT 3)</p> <p>25X1A [REDACTED] 25X1D [REDACTED]</p> <p><u>MILITARY INSTALLATIONS</u></p> <p>KUN-MING, MILITARY INSTALLATION THREE SEPARATELY SECURED ADJACENT AREAS 7.7 NM ESE OF KUN-MING.</p> <p>AREA A -- ONE C-SHAPED ADMINISTRATION BUILDING, 12 LARGE BARRACKS, 16 ADDITIONAL BARRACKS, ONE AUDITORIUM, 5 MESSHALLS, 8 SUPPORT BUILDINGS, 3 PROBABLE VEHICLE STORAGE BUILDINGS, AND ONE DRILL FIELD OBSERVED THROUGH SCATTERED CLOUDS.</p> <p>AREA B (JUST SOUTH OF AREA A) -- 3 ADMINISTRATION BUILDINGS, 16 BARRACKS-TYPE BUILDINGS, 4 POSSIBLE MESSHALLS, 3 LARGE STORAGE BUILDINGS, 9 SUPPORT/STORAGE BUILDINGS, AND ONE POSSIBLE REVETTED STORAGE BUILDING.</p> <p>AREA C (JUST NORTH OF AREA B) -- ONE MULTIWINING ADMINISTRATION BUILDING, 18 BARRACKS-TYPE BUILDINGS, 4 MESSHALLS, AND NUMEROUS SUPPORT BUILDINGS.</p>	2500N 10250E	0496		11-0

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	ADJACENT TO AREAS B AND C ARE ONE LARGE AUDITORIUM/ADMINISTRATION BUILDING, 2 SUPPORT BUILDINGS, A PROBABLE VEHICLE MAINTENANCE AREA WITH 9 BUILDINGS, AND ONE ATHLETIC FIELD. ELEVEN UNIDENTIFIED VEHICLES OBSERVED. [REDACTED]				
25X1D	LIEN-SHAN AREA, MILITARY AREA 3 NM SE OF LIEN-SHAN. PARTIALLY SECURED AREA CONTAINS 29 BARRACKS, 2 ADMINISTRATION BUILDINGS, 2 MESSHALLS, AND APPROXIMATELY 35 STORAGE/SUPPORT BUILDINGS. [REDACTED]	2443N 09758E	0555		38-A
25X1A	LU-HSI ARMY BARRACKS SOUTH 1.5 NM SSW OF LU-HSI. LARGE COMPLEX CONTAINS APPROXIMATELY 150 BARRACKS-TYPE BUILDINGS, 21 H-SHAPED MESSHALLS, ONE LARGE FIELD HOUSE, AND 50 ASSORTED STORAGE AND SUPPORT BUILDINGS. TRAINING AREA 2.7 NM SE CONTAINS NUMEROUS TRENCHES. [REDACTED]	2424N 09833E	0555	25X1A [REDACTED]	2-A
25X1D	TENG-CHUNG MILITARY COMPLEX AT TENG-CHUNG. LARGE COMPLEX CONTAINS 4 MAIN AREAS, 3 ON THE NW EDGE OF TOWN (TENG-CHUNG ARMY BARRACKS WEST, [REDACTED] AND THE 4TH APPROXIMATELY ONE NM SOUTH OF TOWN (TENG-CHUNG ARMY BARRACKS SOUTH, [REDACTED]). AREAS ON NW EDGE OF TOWN OBSERVED IN CLOUD-FREE AREAS CONTAIN 105 BARRACKS, 13 MESSHALLS, 23 STORAGE/SUPPORT BUILDINGS,	2502N 09829E	0555		16

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			BE	NPIC
<p>AND 5 ADMINISTRATION BUILDINGS. AREA SOUTH OF TENG-CHUNG (TENG-CHUNG ARMY BARRACKS SOUTH) OBSERVED IN CLOUD-FREE AREAS CONTAINS 53 BARRACKS, 7 MESSHALLS, 4 ADMINISTRATION BUILDINGS, 30 STORAGE/SUPPORT BUILDINGS, AND AN ATHLETIC FIELD.</p>				
<p>25X1A [REDACTED] 25X1D [REDACTED]</p>			25X1A	
<p>PAO-SHAN ARMY BKS & HQ 41 INF DIV SW CORNER OF PAO-SHAN. AREA CONTAINS 50 BARRACKS, 5 ADMINISTRATION BUILDINGS, 3 MESSHALLS, 34 STORAGE/SUPPORT BUILDINGS, AN ATHLETIC FIELD, AND A SWIMMING POOL OBSERVED IN CLOUD FREE AREAS.</p>	2507N 09909E	0555	[REDACTED]	3-A
<p>25X1D [REDACTED]</p>				
<p>YUNG-PING, MILITARY AREA 1.5 NM EAST OF YUNG-PING (OLD CITY). MILITARY AREA CONTAINS APPROXIMATELY 135 BARRACKS, 5 ADMINISTRATION, 16 WAREHOUSE-TYPE, AND 40 STORAGE BUILDINGS, 23 MESSHALLS, A PROBABLE GYM, AND A PROBABLE VEHICLE MAINTENANCE AREA WITH 3 PROBABLE MAINTENANCE BUILDINGS. TRAINING AREAS OBSERVED TO THE NE AND NW.</p>	2529N 09932E	0555		48
<p>25X1A [REDACTED] 25X1D [REDACTED]</p>			25X1A	
<p>MAN-NAI ARMY BARRACKS MENG-HUN 3.5 NM NNE OF MAN-NAI AND 8 NM SSW OF MENG-HAI ON THE MENG-HAI--MAN-NAI ROAD. AREA CONTAINS 15 BARRACKS, ONE H-SHAPED ADMINISTRATION BUILDING, 3 LARGE AND 2 MEDIUM STORAGE BUILDINGS, 6 VEHICLE SHEDS, 3</p>	2150N 10023E	0556	[REDACTED]	16

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25X1A
25X1D

MESSHALLS, AND 63 SUPPORT BUILDINGS.
AREA APPEARS OCCUPIED AND ACTIVE.

[REDACTED]

25X1A

[REDACTED] 30

SHUANG-CHIANG ARMY BARRACKS
2 NM NORTH OF SHUANG-CHIANG ON NAN-MENG
HO (RIVER).
LARGE SECURED AREA CONTAINS 117 BARRACKS,
3 ADMINISTRATION BUILDINGS, 19 MESSHALLS,
ONE FIELD HOUSE, AND APPROXIMATELY 50 STORAGE
AND SUPPORT BUILDINGS.
PROBABLY ASSOCIATED AREA IMMEDIATELY EAST
CONTAINS 31 BARRACKS-TYPE, 3 ADMINISTRATION/
SUPPORT, AND AT LEAST 5 STORAGE BUILDINGS.
LARGE TRAINING AREA OBSERVED IN THE HILLS
IMMEDIATELY EAST.

2330N 09950E

0556

25X1A
25X1D

25X1A

[REDACTED] 55

KENG-MA ARMY BARRACKS
JUST WEST OF KENG-MA AND 17 NM SW OF MENG-SA.
A LARGE MILITARY BARRACKS AREA CONTAINS
120 BARRACKS, 2 ADMINISTRATION BUILDINGS,
26 SUPPORT BUILDINGS, 19 MESSHALLS,
2 VEHICLE SHEDS, AND ONE LARGE FIELD HOUSE.
JUST SW IS A HOSPITAL CONSISTING OF ONE
HOSPITAL BUILDING WITH 6 INTER-CONNECTED
WINGS, 10 BARRACKS-TYPE BUILDINGS, AND 10
SMALL SUPPORT BUILDINGS.

2332N 09925E

0556

25X1A
25X1D

HAI-KANG AREA, PROBABLE MILITARY AREAS
3 NM NW OF HAI-KANG.

2057N 11004E

0615

5-A

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25X1D
25X1D
25X1A
25X1D

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>FIVE INDIVIDUALLY SECURED PROBABLE MILITARY AREAS WITHIN ONE SQ MI AREA CONTAIN 4 ADMINISTRATION AND APPROXIMATELY 70 BARRACKS, STORAGE AND SUPPORT BUILDINGS. NUMEROUS TRENCH SYSTEMS EAST AND SOUTH OF THE AREAS.</p> <p>OBLIQUITY PRECLUDES FURTHER INTERPRETATION.</p> <p>HO-PU ARMY BARRACKS 1.5 NM SSE OF HO-PU. MILITARY INSTALLATION CONTAINS 12 BARRACKS, 3 ADMINISTRATION BUILDINGS, ONE MESSHALL, AND APPROXIMATELY 35 SUPPORT BUILDINGS. A TRAINING AREA WITH EXTENSIVE TRENCHING IS LOCATED SW OF THE INSTALLATION.</p> <p>CHAN-CHIANG NAVAL BASE 1.5 NM EAST OF CHAN-CHIANG, ON EAST SIDE OF WU-LI-SHAN CHIANG (HARBOR). BASE CONTAINS 2 WHARVES AND ONE PIER. FACILITIES INCLUDE ONE ADMINISTRATION BUILDING, 10 BARRACKS, 14 SUPPORT BUILDINGS, AND ONE POL TANK. DEFENSES INCLUDE SIX 4-GUN AND ONE 2-GUN OCCUPIED LIGHT AAA SITE, ONE WITHIN THE NAVAL BASE, ONE JUST NE, ONE JUST EAST, ONE JUST SOUTH, ONE JUST SE, AND ONE JUST SW OF THE BASE. VESSELS -- ONE US LSM-1-TYPE, 4 SMALL PC, TWO 95 FT PROBABLE TRAWLERS, AND NUMEROUS SMALL RIVER CRAFT.</p>	<p>2139N 10912E</p> <p>2112N 11025E</p>	<p>0615</p> <p>0615</p>	<p>25X1A</p> <p>25X1A</p>	<p>8-B</p> <p>1-D</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>MEI-MAO, MILITARY BARRACKS AREA SOUTH EDGE OF MEI-MAO. SMALL MILITARY BARRACKS AREA CONTAINS 5 BARRACKS, 2 ADMINISTRATION BUILDINGS, ONE MESSHALL, AND 4 SUPPORT BUILDINGS. VEHICLE PARK WITH 40 CARGO TRUCKS OBSERVED JUST WEST. A 6-GUN OCCUPIED PROBABLE MEDIUM AAA SITE OBSERVED 1,000 FT WEST.</p>	2126N 11046E	0615		42
<p>SAN-CHIA-TSUN NAVAL FAC SHANG-CHUAN SHAN ON NW END OF SHANG-CHUAN SHAN (ISLAND). FACILITY CONTAINS ONE SMALL T-HEAD PIER, ONE POSSIBLE POL TANK, AND NUMEROUS SUPPORT BUILDINGS. VESSELS -- 3 SMALL FISHING BOATS. ONE POSSIBLE PF AND ONE POSSIBLE T-43-CLASS MSF OBSERVED 7 NM SOUTH IN A SMALL BAY AT SW END OF ISLAND.</p>	2144N 11246E	0615		39
<p>NING-MING AREA, AAA SITES FOURTEEN AAA SITES IN NING-MING AREA (REFERENCED FROM THE NING-MING RAILROAD BRIDGE OVER MING CHIANG, [REDACTED]) SITE 1 (0.9 NM NE AT UTM [REDACTED]) -- 6-GUN MEDIUM OCCUPIED. SITE 2 (1.4 NM NE AT UTM [REDACTED]) -- 6-GUN MEDIUM OCCUPIED. SITE 3 (1.8 NM NE AT UTM [REDACTED]) -- 6-GUN PROBABLE MEDIUM UNOCCUPIED. SITE 4 (1.5 NM NE AT UTM [REDACTED]) -- 6-GUN MEDIUM OCCUPIED.</p>	2208N 10704E	0615		30-C

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25X1D SITE 5 (0.9 NM ENE AT UTM [REDACTED] -- 6-GUN MEDIUM, 5 POSITIONS OCCUPIED.	2127N 10119E	0616		39-B
25X1D SITE 6 (ONE NM ENE AT UTM [REDACTED] -- 6-GUN MEDIUM, 4 POSITIONS OCCUPIED.				
25X1D SITE 7 (1.1 NM ENE AT UTM [REDACTED] -- 6-GUN MEDIUM OCCUPIED.				
25X1D SITE 8 (2.9 NM SSE AT UTM [REDACTED] -- 4-GUN LIGHT OCCUPIED.				
25X1D SITE 9 (2.5 NM SE AT UTM [REDACTED] -- 4-GUN LIGHT OCCUPIED.				
25X1D SITE 10 (2.3 NM SE AT UTM [REDACTED] -- 4-GUN LIGHT OCCUPIED.				
25X1D SITE 11 (2.1 NM SSE AT UTM [REDACTED] -- 4-GUN LIGHT OCCUPIED.				
25X1D SITE 12 (1.9 NM SSE AT UTM [REDACTED] -- 8-GUN MEDIUM OCCUPIED.				
25X1D SITE 13 (1.9 NM SSE AT UTM [REDACTED] -- 4-GUN LIGHT OCCUPIED.				
25X1D SITE 14 (1.6 NM SOUTH AT UTM [REDACTED] -- 6-GUN PROBABLE MEDIUM UNOCCUPIED.				
[REDACTED]				
MENG-PENG AREA, POSSIBLE MILITARY AREAS TWO AREAS IN MENG-PENG VICINITY.				
25X1D AREA A (ONE NM NNE OF MENG-PENG AT UTM [REDACTED] -- SECURED AREA WITH 8 BARRACKS, ONE MESSHALL, AND 10 SUPPORT BUILDINGS.				
25X1D AREA B (0.5 NM SOUTH OF MENG-PENG AT UTM [REDACTED] -- POSSIBLE BARRACKS AREA CONTAINS 8 BARRACKS AND 5 SMALL SUPPORT BUILDINGS.				
25X1D [REDACTED]				
MENG-LA ARMY BARRACKS WEST ADJACENT TO MENG-LA.	2128N 10134E	0616	25X1A [REDACTED]	15-B

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25X1A
25X1D

25X1A
25X1D

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>TWO BARRACKS AREAS CONTAIN 102 BARRACKS, 2 ADMINISTRATION BUILDINGS, 15 STORAGE BUILDINGS, APPROXIMATELY 120 SUPPORT BUILDINGS (ONE STILL UNDER CONSTRUCTION), AND 4 MESSHALLS. EIGHT TRUCKS OBSERVED IN MOTOR POOL AREA.</p> <p>[REDACTED]</p> <p>PING-HSIANG ARMY DEPOT THREE SEPARATE AREAS ON BOTH SIDES OF MAIN ROAD, ONE NM NNE OF PING-HSIANG.</p> <p>AREA A (ON WEST SIDE OF ROAD) -- ONE VEHICLE SHED, ONE GREASE PIT, AND 5 SUPPORT BUILDINGS.</p> <p>AREA B (ON EAST SIDE OF ROAD) -- 4 BUILDINGS SECURED BY A WALL.</p> <p>AREA C (NORTH OF AREA B) -- 3 BUILDINGS SECURED BY A WALL. TWENTY-ONE TRUCKS AND 20 POSSIBLE JEEPS OBSERVED.</p> <p>[REDACTED]</p> <p>PING-HSIANG AAA DEFENSES IN THE VICINITY OF PING-HSIANG. EIGHT 6-GUN PROBABLE MEDIUM AAA SITES, IN DEFENSE OF THE PING-HSIANG RAIL AND TRANSLOADING YARDS, LOCATED FROM THE TOWN OF PING-HSIANG AS FOLLOWS -- SITE 1 (0.5 NM NORTH AT [REDACTED]) -- OCCUPIED. [REDACTED] SITE 2 (0.6 NM SOUTH AT [REDACTED]) --</p>	<p>2205N 10645E</p> <p>2207N 10645E</p>	<p>0616</p> <p>0616</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>9-B</p> <p>9-G</p>

25X1D

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NPIC/R-1629/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>UNOCCUPIED.</p> <p>SITE 3 (0.7 NM SSW AT UTM [REDACTED] -- 25X1D</p> <p>UNOCCUPIED.</p> <p>SITE 4 (1.4 NM SSW AT UTM [REDACTED] -- 25X1D</p> <p>OCCUPIED.</p> <p>SITE 5 (1.4 NM SSW AT UTM [REDACTED] -- 5 25X1D</p> <p>POSITIONS OCCUPIED.</p> <p>SITE 6 (2.7 NM SSW AT UTM [REDACTED] -- 25X1D</p> <p>OCCUPIED.</p> <p>SITE 7 (2.2 NM SW AT UTM [REDACTED] -- 25X1D</p> <p>OCCUPIED.</p> <p>SITE 8 (2.2 NM SW AT UTM [REDACTED] -- 25X1D</p> <p>OCCUPIED.</p> <p>IN ADDITION, 3 LIGHT PROBABLE AAA GUNS</p> <p>OBSERVED 1.1 NM SW AT UTM [REDACTED] IN A SMALL 25X1D</p> <p>MOTOR POOL.</p> <p>[REDACTED] 25X1D</p>				
<p>HSIA-SHIH-CHIEH, AAA SITES</p> <p>APPROXIMATELY 0.5 NM SE OF HSIA-SHIH-CHIEH.</p> <p>SEVEN 6-GUN PROBABLE MEDIUM AAA SITES</p> <p>(REFERENCED FROM HSIA-SHIH-CHIEH PASSENGER</p> <p>STATION).</p> <p>SITE 1 (0.4 NM ESE AT UTM [REDACTED] -- 25X1D</p> <p>5 POSITIONS OCCUPIED.</p> <p>SITE 2 (0.3 NM SE AT UTM [REDACTED] -- 25X1D</p> <p>OCCUPIED.</p> <p>SITE 3 (0.2 NM SE AT UTM [REDACTED] -- 25X1D</p> <p>OCCUPIED.</p> <p>SITE 4 (0.1 NM SOUTH AT UTM [REDACTED] -- 25X1D</p> <p>UNOCCUPIED.</p>	2207N 10653E	0616		9-E

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	SITE 5 (0.2 NM SW AT UTM [REDACTED] -- 5 POSITIONS OCCUPIED.				
25X1D	SITE 6 (0.4 NM SW AT UTM [REDACTED] -- OCCUPIED.				
25X1D	SITE 7 (0.4 NM SW AT UTM [REDACTED] -- OCCUPIED.				
25X1D	SIX 6-GUN UNOCCUPIED AAA SITES OBSERVED 3 NM SW OF HSIA-SHIH-CHIEH AND 0.3 NM NE OF SHANG-SHIH-HSIANG AT UTM [REDACTED] 25X1D [REDACTED]			25X1A	
	PING-HSIANG ORDNANCE DEPOT 1.6 NM NNE OF PING-HSIANG. AREA CONTAINS 8 STORAGE BUILDINGS WIDELY DISPERSED ALONG AN IMPROVED DIRT ROAD. TWO PROBABLE BARRACKS, ONE ADMINISTRATION BUILDING, AND ONE SUPPORT BUILDING NEAR ENTRANCE. ONE UTILITY TRUCK OBSERVED. [REDACTED]	2208N 10645E	0616	[REDACTED]	9-C
25X1A 25X1D	[REDACTED]			25X1A	
	MENG-TZU ARMY BARRACKS SOUTH WEST AND SW EDGE OF MENG-TZU. BARRACKS AREA CONTAINS APPROXIMATELY 300 BARRACKS, APPROXIMATELY 75 SUPPORT, AND 8 ADMINISTRATION BUILDINGS. [REDACTED]	2322N 10323E	0616	[REDACTED]	7-B
25X1A 25X1D	[REDACTED]				
	MENG-TZU AREA, BARRACKS AREA 2 NM NE OF MENG-TZU.	2324N 10325E	0616		7-F

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>25X1D [REDACTED]</p> <p>SECURED AREA CONTAINS 21 BARRACKS-TYPE, ONE ADMINISTRATION, AND 8 SUPPORT BUILDINGS.</p>				
<p>25X1D [REDACTED]</p> <p>MENG-TZU AREA, MILITARY GARRISON 9 NM NORTH OF MENG-TZU. INSTALLATION CONTAINS APPROXIMATELY 50 BARRACKS, 47 STORAGE/SUPPORT BUILDINGS, 7 MESSHALLS, AND 3 ADMINISTRATION BUILDINGS. TWELVE PROBABLE FA PIECES WERE OBSERVED. A ROAD- AND RAIL-SERVED PROBABLE STORAGE AREA ONE NM NORTH CONTAINS 18 PROBABLE POL BUNKERS, 4 TENTS AND 2 BUILDINGS UNDER CONSTRUCTION.</p>	2331N 10324E	0616		7-E
<p>25X1D [REDACTED]</p> <p>MIEN-TIEN, PROB EXPLOSIVES STORAGE AREA U/C 2 NM EAST OF MIEN-TIEN. ROAD-SERVED STORAGE AREA CONSISTS OF 5 REVETTED STORAGE BUILDINGS IN EARLY STAGES OF CONSTRUCTION. FOUNDATIONS AND REVETMENTS FOR 6 ADDITIONAL STORAGE BUILDINGS OBSERVED. A PROBABLE SUPPORT AREA TO THE SOUTH CONTAINS 29 BUILDINGS AND 12 TRUCKS.</p>	2338N 10303E	0616		56
<p>25X1D [REDACTED]</p> <p>TUNG-KAN AREA, PROB MILITARY INSTALLATION 0.5 NM WNW OF TUNG-KAN. INSTALLATION CONTAINS 16 PROBABLE BARRACKS, 3 PROBABLE MESSHALLS, ONE PROBABLE ADMINISTRATION BUILDING, 5 PROBABLE STORAGE/SUPPORT BUILDINGS, AND APPROXIMATELY 10 SMALL PROBABLE SUPPORT BUILDINGS.</p>	2321N 10509E	0616		18
<p>25X1D [REDACTED]</p>				

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>ELECTRONICS/COMMUNICATIONS</u>				
LU-HSI AREA, EW RADAR SITE 2.9 NM WSW OF LU-HSI AT LU-HSI AIRFIELD. SITE COMPRISES ONE SCR-270 RADAR, ONE CONTROL BUILDING, AND 2 POSSIBLY ASSOCIATED SUPPORT BUILDINGS. D [REDACTED]	2424N 09831E	0555		2-B
NING-MING AREA, RADAR SITES THREE RADAR SITES IN NING-MING AREA (REFERENCED FROM NING-MING RAILROAD BRIDGE OVER MING CHIANG, [REDACTED]). SITE A (2 NM SSE AT UTM [REDACTED] -- TOKEN- TYPE RADAR, 3 SUPPORT BUILDINGS, 2 SMALL TENTS, AND ONE CARGO TRUCK. (SEE ATTACHMENT 4). SITE B (3.3 NM ESE AT UTM [REDACTED] -- TWO SCR-270 RADARS, AND 6 SUPPORT BUILDINGS. IMMEDIATELY WEST A BARRACKS AREA UNDER CONSTRUCTION CONTAINS 12 BARRACKS-TYPE BUILDINGS (5 UNDER CONSTRUCTION). (SEE ATTACHMENT 5) SITE C (3.1 NM SSE AT UTM [REDACTED] -- ONE PROBABLE SCR-270 RADAR AND 2 SUPPORT BUILDINGS. A BARRACKS AREA CONTAINS 11 BARRACKS, ONE PROBABLE ADMINISTRATION AND ONE SUPPORT BUILDING, AND 9 BUILDING FOUNDATIONS. EIGHT TRUCKS AND 2 SMALL UNIDENTIFIED VEHICLES OBSERVED.	2207N 10704E	0615		30-D

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	<p>[REDACTED]</p> <p>MENG-TZU RADAR SITE 1.2 NM NE OF MENG-TZU AIRFIELD WEST. SITE CONTAINS AN SCR-270 RADAR, A PROBABLE GENERATOR TRUCK, A PROBABLE CONTROL BUILDING, AND A POSSIBLE SUPPORT AREA IMMEDIATELY NORTH (CONSTRUCTION AT WHICH REPORTED ON [REDACTED] 25X1C [REDACTED] APPEARS COMPLETED). A SECOND POSSIBLE RADAR POSITION OBSERVED IMMEDIATELY NE OF POSSIBLE SUPPORT AREA.</p> <p>25X1C</p> <p>25X1D</p> <p>[REDACTED]</p> <p><u>INDUSTRY</u></p> <p>CHIN-NING AREA, INDUSTRIAL COMPLEX 8 NM NORTH OF CHIN-NING. AREA CONTAINS 5 UNIDENTIFIED INDUSTRIAL COMPLEXES, ONE ORE PROCESSING PLANT, AND EXTENSIVE COMMUNES.</p> <p>25X1D</p> <p>[REDACTED]</p> <p>CHIN-NING OPT INSTR PLT ARSENAL 298 16 NM SSW OF KUN-MING, AND 7 NM N OF CHIN-NING. A SECURED AREA CONTAINS 6 LARGE MULTISTORY BUILDINGS, NUMEROUS SUPPORT BUILDINGS, AND 2 LARGE STACKS.</p> <p>25X1D</p> <p>[REDACTED]</p> <p>MAO-MING SHALE OIL REFINERY 14.5 NM SOUTH OF MAO-MING AND 14 NM ENE OF HUA-CHOU. PLANT, STILL UNDER CONSTRUCTION, CONTAINS 2 SHALE OIL RETORTS (ONE SHOWING NO ADVANCE IN</p>	<p>2325N 10321E</p> <p>0616</p> <p>2447N 10235E</p> <p>0496</p> <p>2447N 10236E</p> <p>0496</p> <p>2140N 11052E</p> <p>0615</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p>	<p>7-D</p> <p>28</p> <p>28-C</p> <p>13-A</p>	

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1C ITS CONSTRUCTION SINCE REPORTED ON [REDACTED] 25X1C [REDACTED] 2 ADJACENT DISTILLATION UNITS, AND A PROBABLE BOILER HOUSE. CONSTRUCTION APPEARS COMPLETED ON ONE DISTILLATION UNIT AND POSSIBLY COMPLETED ON ANOTHER. SMOKE EMITTING FROM A STACK AT SHALE OIL RETORT INDICATES PROBABLE LIMITED OPERATION.				
25X1C SEVENTY-TWO STORAGE TANKS (34 NEW SINCE [REDACTED] 25X1C [REDACTED] OBSERVED. LARGE STRIP MINING FACILITY AND SHALE SLAG DEPOSITS OBSERVED JUST NE OF PLANT.				
25X1A [REDACTED]				
25X1D [REDACTED]				
CHA-PO SHIPYARD YANG-CHIANG SMALL FISHING PORT ON NW EDGE OF CHA-PO CONTAINS ONE T-HEAD PIER, A QUAYED SHORELINE, AND ONE BREAKWATER. NO REPAIR FACILITIES OBSERVED. HUNDREDS OF SMALL FISHING VESSELS OBSERVED IN AND AROUND HARBOR.	2134N 11150E	0615		23-A
25X1D [REDACTED]				
MENG-TZU AREA, MINING-PROCESSING ACTIVITY LARGE NON-FERROUS MINING AND PROCESSING COMPLEX IS LOCATED WEST AND NW OF MENG-TZU. ORE PROCESSING AREA, 2.4 NM SW OF MENG-TZU AIRFIELD WEST, CONTAINS ONE LARGE ORE PROCESSING BUILDING, ONE LONG BUILDING, 3 FABRICATION-TYPE BUILDINGS, ONE LARGE FLUID CONTROL BUILDING, 4 LARGE AND 2 SMALL PROBABLE FLOATING TOP TANKS, 2 OTHER SMALL TANKS, AND APPROXIMATELY 20 STORAGE/SUPPORT BUILDINGS. IMMEDIATELY NORTH IS A HOUSING AREA	2328N 10315E	0616		7-A

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>CONTAINING AT LEAST 100 BUILDINGS. AREA APPEARS POSSIBLY OPERATIONAL. POSSIBLE PIPELINE EXTENDS SW OF THE AREA. HEAT PROCESSING AREA 4.2 NM NW OF MENG-TZU AIRFIELD WEST CONSISTS OF 2 AREAS. WESTERN AREA CONTAINS 10 BUILDINGS AND 3 POSSIBLE STACKS. EASTERN AREA CONTAINS ONE LARGE MULTIWING AND 11 OTHER BUILDINGS. SMELTER AREA 6.7 NM NW OF MENG-TZU AIRFIELD WEST CONTAINS 2 FURNACE-TYPE BUILDINGS, 2 LARGE STACKS, 11 ASSOCIATED BUILDINGS, AND ONE LARGE AND 2 SMALL COOLING PONDS. MINES INDICATED BY GROUND SCARRING OBSERVED WITHIN 4 NM RADIUS SW AND NORTH OF MENG-TZU AIRFIELD WEST.</p> <p>25X1D [REDACTED]</p> <p>CHUANG-HU AREA, MINING COMPLEX AT CHUANG-HU AND 7 NM NNW OF KAI-YUAN. MINING COMPLEX, 4 SQ MI IN AREA, CONTAINS OPEN-PIT MINES ON BOTH SIDES OF NAN-PAN CHIANG (RIVER). FIVE-TRACK CLASSIFICATION YARD, NUMEROUS RAIL SPURS, PROCESSING PLANTS, HOUSING/SUPPORT BUILDINGS, AND NUMEROUS BUILDINGS STILL UNDER CONSTRUCTION IN NW SECTION OF COMPLEX.</p> <p>25X1D [REDACTED]</p> <p><u>BASIC SERVICES</u></p> <p>CHENG-LUNG-CHIEH AREA, NEW ROAD ROAD APPEARS COMPLETE FROM CHENG-LUNG-CHIEH TO LIMITS OF COVERAGE AT APPROXIMATELY 24-29N 097-44E.</p>	<p>2349N 10312E</p> <p>2445N 09805E</p>	<p>0616</p> <p>0555</p>	<p>47</p> <p>40</p>	

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NPIC/R-1629/64

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	<p>[REDACTED]</p> <p>YUN-CHING-HUNG HWY BR OVER MEKONG RIVER 2.5 NM NNW OF YUN-CHING-HUNG. TEN-SPAN PROBABLY SERVICEABLE BRIDGE APPROXIMATELY 1,200 FT LONG OVER MEKONG RIVER WITH DECK COMPLETED BUT APPROACHES STILL UNDER CONSTRUCTION.</p>	2200N 10048E	0556	25X1A [REDACTED]	9
25X1D	<p>[REDACTED]</p> <p>NING-MING RAILROAD YARD 1.2 NM NNW OF NING-MING. A SMALL RAILYARD 3 TRACKS WIDE OBSERVED WITH A TRAIN STATION, 5 SMALL BUILDINGS, AND SOME UNIDENTIFIED MATERIAL IN OPEN STORAGE AREA. NO TRANSSHIPMENT FACILITIES OBSERVED. SIX OCCUPIED MEDIUM AAA SITES RING THE AREA (NING-MING AREA, AAA SITES, NPIC TARGET NO 0615 30-C). ONE ENGINE AND 20 RAIL CARS OBSERVED IN THE YARD.</p>	2209N 10702E	0615	25X1A [REDACTED]	30
25X1A 25X1D	<p>[REDACTED]</p> <p>TUNG-LO AREA, RAILROAD SPUR APPARENTLY SERVICEABLE RAIL SPUR OBSERVED FROM JUNCTION WITH NAN-NING--LANG SON RAILROAD AT 22-33N 107-47E TO 22-24N 107-41E. PROBABLY SERVES MINING OPERATION AT SITE OF PREVIOUSLY REPORTED TUNG-LO AREA, MILITARY DEPOT/ BARRACKS.</p>	2224N 10741E	0615		32-A
25X1D	<p>[REDACTED]</p> <p>PING-HSIANG RAIL AND TRANSLOADING YARD 1.7 NM EAST OF SINO/NORTH VIETNAM BORDER AND</p>	2205N 10644E	0616		9-F

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NPIC/R-1629/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>6.7 NM NORTH OF THE BORDER CROSSING OF THE NAN-NING--LANG SON RAIL LINE. THIS YARD IS THE TRANSLOADING FACILITY BETWEEN THE CHINESE STANDARD GAUGE (4 FT 8-1/2 IN) AND THE NORTH VIETNAMESE METER GAUGE (3 FT 3-3/8 IN) RAIL LINES. IT CONTAINS A TRANSLOADING AREA, RAIL-TO-ROAD TRANSSHIPMENT AREA, PETROLEUM TRANSLOADING AREA, A CAR REPAIR FACILITY, ENGINE REFUELING AREA, A PASSENGER STATION, AND RAIL- AND ROAD-SERVED STORAGE AREAS. APPROXIMATELY 5 ENGINES, 200 BOX CARS, 60 GONDOLA CARS, 25 TANK CARS, 30 FLAT CARS, AND 40 UNIDENTIFIED CARS WERE OBSERVED AT THE FACILITY. FIVE FLAT CARS HAD LARGE COVERED OBJECTS ON THEM. SIX OCCUPIED 6-GUN AAA SITES SURROUND THE INSTALLATION. (SEE NPIC TARGET 0616-9G). (SEE ATTACHMENT 6)</p> <p>25X1D [REDACTED]</p> <p><u>PORTS AND HARBORS</u></p> <p>WEI-CHOU TAO PORT FACILITIES SOUTH SIDE OF WEI-CHOU TAO (ISLAND). NO APPARENT CHANGE IN FACILITIES SINCE</p> <p>25X1C [REDACTED] VESSELS -- APPROXIMATELY 50 JUNKS IN HARBOR.</p> <p>25X1D [REDACTED]</p> <p>CHAN-CHIANG PORT FACILITIES IN CHAN-CHIANG ON WEST SIDE OF WU-LI-SHAN CHIANG (HARBOR). AREA CONTAINS ONE LARGE QUAY, ONE T-HEAD</p>				
	2101N 10902E	0615	25X1A [REDACTED]	34
	2111N 11023E	0615	25X1A [REDACTED]	1-B

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>PIER, AND 2 FINGER PIERS. POL FACILITY CONTAINS 4 LARGE STORAGE TANKS, 23 MEDIUM STORAGE TANKS, 4 SMALL STORAGE TANKS, AND 8 UNDERGROUND STORAGE TANKS. FOUR LARGE RAIL-SERVED WAREHOUSES AND NUMEROUS SMALLER BUILDINGS OBSERVED. VESSELS -- ONE FREIGHTER AT T-HEAD PIER AND 2 FREIGHTERS AT QUAY.</p> <p>25X1D [REDACTED]</p> <p>URBAN COMPLEXES</p> <p>CHIN-HSIEN COMPLEX LESS THAN 2 SQ MI IN AREA, COMPLEX APPEARS TO BE RESIDENTIAL AND AGRICULTURAL IN NATURE.</p> <p>25X1D [REDACTED]</p> <p>CHAN-CHIANG COMPLEX COMPLEX, APPROXIMATELY 3 SQ MI IN AREA, CONTAINS A LARGE POL STORAGE AREA, A MARSHALLING YARD, LIGHT INDUSTRY, ONE PROBABLE HEAVY INDUSTRY, PORT FACILITIES, AN AIRFIELD, AND A NAVAL BASE. DEFENSES INCLUDE 5 LIGHT AAA SITES -- ONE 4-GUN OCCUPIED JUST NORTH, ONE 4-GUN AND ONE 3-GUN OCCUPIED IN SOUTHERN PORTION OF COMPLEX, ONE 4-GUN OCCUPIED EAST, AND ONE 4-GUN, 3 POSITIONS OCCUPIED, JUST NE OF COMPLEX.</p> <p>25X1D [REDACTED]</p> <p>PING-HSIANG COMPLEX COMPLEX, LESS THAN ONE SQ MI IN AREA, 1.7 NM EAST OF THE SINO/NORTH VIETNAM BORDER AND 6.7 NM NORTH OF NAN-NING--LANG SON</p>	<p>2157N 10837E</p> <p>2112N 11023E</p> <p>2207N 10646E</p>	<p>0615</p> <p>0615</p> <p>0616</p>	<p>25X1A [REDACTED]</p> <p>25X1A [REDACTED]</p> <p>25X1A [REDACTED]</p>	<p>3</p> <p>1</p> <p>9</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>RAILROAD BORDER CROSSING. COMPLEX CONTAINS A SMALL RESIDENTIAL AREA, SEVERAL SMALL INDUSTRIES, NUMEROUS STORAGE FACILITIES, AND A LARGE RAIL FACILITY WHICH INCLUDES RAIL YARDS, TRANSLOADING YARDS, MAINTENANCE FACILITIES, AND RAIL-SERVED STORAGE.</p> <p>25X1A [REDACTED] 25X1D [REDACTED]</p>				
<p>KAI-YUAN COMPLEX INDUSTRIAL AND TRANSPORTATION COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, CONTAINS ONE 9-TRACK AND ONE 7-TRACK RAILROAD YARD, MILITARY SUPPLY DEPOT, SEVERAL SAWMILLS, A SMALL HYDROELECTRIC POWER PLANT, REFRACTORY-TYPE INDUSTRY WITH SMALL THERMAL POWER PLANT, CHEMICAL PLANT WITH COAL-DERIVED GAS GENERATING PLANT CONTAINING 3 LARGE GAS HOLDERS AND PROBABLE DISTILLATION TOWER WITH ASSOCIATED EQUIPMENT, SMALL IRON SMELTER, AND LARGE THERMAL POWER PLANT IN SOUTH SECTION. PREVIOUSLY REPORTED CONSTRUCTION ACTIVITY APPEARS COMPLETED.</p> <p>25X1D [REDACTED]</p>	2342N 10314E	0616	25X1A [REDACTED]	12-A
<p>WEN-SHAN COMPLEX ROAD-SERVED COMPLEX COMPRISES SEVERAL LIGHT INDUSTRIES AND A LARGE FENCED BARRACKS AREA ON WESTERN OUTSKIRTS CONTAINING APPROXIMATELY 200 BARRACKS AND NUMEROUS SUPPORT BUILDINGS. NO UNUSUAL ACTIVITY NOTED.</p> <p>25X1A [REDACTED] 25X1D [REDACTED]</p>	2322N 10415E	0616	25X1A [REDACTED]	27

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p><u>AIR INSTALLATIONS</u></p> <p>MUONG SING AIRFIELD ONE NM SE OF MUONG SING. APPROXIMATELY 4,000 X 180 FT NW/SE LATERITE RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED.</p> <p>25X1A 25X1D</p>	2111N 10110E	0616	25X1A [REDACTED]	130-A
	2138N 10154E	0616	25X1A [REDACTED]	103
<p>BOUN NEUA AIRFIELD 0.4 NM NW OF BOUN NEUA. TWO RUNWAYS -- (1) 2,600 X 80 FT NE/SW SOD, SERVICEABLE. (2) PARTIALLY COMPLETED APPROXIMATELY 2,100 X 75 FT N/S SOD. NO CONSTRUCTION ACTIVITY OBSERVED. ROAD-SERVED FACILITIES INCLUDE 6 SUPPORT BUILDINGS. AIRCRAFT -- NONE OBSERVED.</p> <p>25X1A 25X1D</p>				
<p>-NORTH VIETNAM-</p> <p><u>AIR INSTALLATIONS</u></p> <p>LANG SON AIRFIELD ONE NM SE OF LANG SON.</p>	2150N 10646E	0616	25X1A [REDACTED]	119-A

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1A	APPROXIMATELY 3,500 X 150 FT NNW/SSE SOD RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED.				
25X1D	[REDACTED]			25X1A	
	CAO BANG AIRFIELD 0.6 NM SE OF CAO BANG. 2,800 X 110 FT NW/SE SOD RUNWAY, SERVICEABLE. FACILITIES INCLUDE A PARKING APRON, A PROBABLE CONTROL TOWER, AND 6 SMALL SUPPORT BUILDINGS. AIRCRAFT -- NONE OBSERVED.	2239N 10616E	0616	[REDACTED]	104
25X1A	[REDACTED]				
25X1D	[REDACTED]				
	<u>MILITARY INSTALLATIONS</u>				
	CAO BANG MILITARY COMPLEX COMPLEX CONTAINS NUMEROUS BARRACKS, ADMINISTRATION BUILDINGS, AND RESIDENTIAL BUILDINGS. NO DEFINITE MILITARY ACTIVITY CAN BE OBSERVED.	2240N 10615E	0616		104-A
25X1A	[REDACTED]				
25X1D	[REDACTED]				
	NUOC HAI BARRACKS AND STORAGE AREAS IMMEDIATELY NORTH OF NUOC HAI AT UTM	2244N 10609E	0616		439
25X1D	[REDACTED]				
	BARRACKS AREA CONTAINS 11 BARRACKS, 2 ADMINISTRATION BUILDINGS, AND ONE SUPPORT BUILDING. NUMEROUS TRENCHES OBSERVED IN VICINITY OF ATHLETIC FIELD.				
25X1D	[REDACTED]				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>INDUSTRY</u> TINH TUC TIN SMELTER AND REFINERY 21 NM WEST OF CAO BANG AND ON THE SW EDGE OF TINH TUC. LARGE STRIP MINE 1.5 NM LONG BY 0.5 NM WIDE. SEVERAL MINES WITH AN EXTENSIVE CONVEYOR SYSTEM AND NUMEROUS SUPPORT BUILDINGS OBSERVED. [REDACTED]	2239N 10552E	0616	25X1A [REDACTED]	293
<u>BASIC SERVICES</u> DONG DANG RAILROAD YARD 0.5 NM SOUTH OF DONG DANG AT UTM [REDACTED] TRANSSHIPMENT POINT COMPRISES RAILROAD YARD CONTAINING 6 TRACKS, LARGE TURNING LOOP, AND SEVERAL WAREHOUSES. APPROXIMATELY 30 ROLLING STOCK OBSERVED IN YARD. [REDACTED]	2156N 10641E	0616	25X1A [REDACTED]	357
<u>STORAGE</u> BAC KAN AREA, STORAGE AREA 3.5 NM SE OF BAC KAN AT UTM [REDACTED] AT LEAST 11 STORAGE BUILDINGS DISPERSED IN HILLS AND SERVED BY A GOOD ROAD SYSTEM. [REDACTED]	2207N 10553E	0616		295-B

SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO AP-
PARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION.
THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE
MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST
ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS
NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE
DETERMINED ARE LISTED UNDER THIS SECTION.

SECRET
NO FOREIGN DISSEM

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-CHINA-				
<u>AIR INSTALLATIONS</u>			25X1A	
CHAN-CHIANG AIRFIELD	2113N 11020E	0615		1-E
[REDACTED]				
<u>MILITARY INSTALLATIONS</u>				
PAN-CHI ARMY BARRACKS	2415N 10306E	0496		20
[REDACTED]				
MENG-HAI ARMY BARRACKS AND STORAGE DEPOT SOUTH	2158N 10028E	0556		14-A
[REDACTED]				
MENG-CHE ARMY BARRACKS	2159N 10015E	0556		15
[REDACTED]				
CHEN-PIEN ARMY BARRACKS SW MENG-LANG	2226N 09953E	0556		56
[REDACTED]				
LEI-PEI AREA, MILITARY AREAS	2122N 11016E	0615	35	
[REDACTED]				
KAI-YUAN HEADQUARTERS 13TH ARMY	2343N 10315E	0616	12	
[REDACTED]				

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	[REDACTED]				
	TIEN-PENG, MILITARY BARRACKS AREA	2318N 10527E	0616		21-A
25X1D	[REDACTED]				
	<u>ELECTRONICS/COMMUNICATIONS</u>			25X1A	
	PEI-HAI RADAR INSTALLATION	2127N 10908E	0615		15-B
25X1D	[REDACTED]				
	-NORTH VIETNAM-				
	<u>MILITARY INSTALLATIONS</u>				
	LANG SON ARMY BARRACKS	2150N 10645E	0616		119-C
25X1A	[REDACTED]				
25X1D	[REDACTED]				
	<u>URBAN COMPLEXES</u>				
	LANG SON COMPLEX	2151N 10645E	0616		119
25X1A	[REDACTED]				
25X1D	[REDACTED]				

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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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Target		Coordinates	WAC	Target Numbers	
				BE	NPIC
-BURMA-					
<u>AIR INSTALLATIONS</u>				25X1A	
BHAMO AIRFIELD		2416N 09715E	0555		45
NAMPONMAO AIRFIELD		2521N 09717E	0555		46
<u>MILITARY INSTALLATIONS</u>					
KAWNGRANG MILITARY GARRISON		2252N 09905E	0556		6
-CHINA-					
<u>AIR INSTALLATIONS</u>				25X1A	
PEI-TUN AIRFIELD		2527N 10043E	0555		6-A
KUANG-CHOU/PAI-YUN AIRFIELD		2311N 11316E	0614		2-N
NAN-NING AIRFIELD		2249N 10820E	0615		14-C

SECRET
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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>MILITARY INSTALLATIONS</u>				
MAN-PANG, MILITARY AREA [REDACTED]	2432N 09744E	0555		35
CHU-SHIH-KUAN AREA, MILITARY BARRACKS [REDACTED]	2446N 09743E	0555	25X1A	37
HSIA-KUAN BARRACKS & HQ 42 INFANTRY DIVISION [REDACTED]	2536N 10012E	0555	[REDACTED]	22
TA-LI HEADQUARTERS 14TH ARMY [REDACTED]	2542N 10009E	0555	[REDACTED]	22-A
NA-PAN AREA, MILITARY AREAS [REDACTED]	2200N 10048E	0556		9-A
MENG-TING AREA, MILITARY GARRISON [REDACTED] 25X1D	2333N 09904E	0556	25X1A	7
CHU-HAI ARMY BARRACKS EAST [REDACTED]	2222N 11335E	0614	[REDACTED]	48
CHI-AD TAO AREA, COASTAL DEFENSES [REDACTED]	2225N 11338E	0614		71
PO-CHI-CHIEH AREA, MILITARY INSTALLATION [REDACTED]	2235N 10813E	0615		118
HSIAO-MENG-LUN, MILITARY CAMP [REDACTED]	2156N 10115E	0616		41

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NPIC/R-1629/6

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>ELECTRONICS/COMMUNICATIONS</u>				
X1D KO-CHIU POSSIBLE COMMO STATION [REDACTED]	2312N 10310E	0616		4-B
<u>INDUSTRY</u>				
1D KO-CHIU AREA ORE PROCESSING PLANT [REDACTED]	2312N 10310E	0616		4-A
1D KO-CHIU ORE PROCESSING AND SMELTING COMPLEX [REDACTED]	2322N 10309E	0616		4
<u>BASIC SERVICES</u>				
1D CHING-HSI AREA, DAM [REDACTED]	2308N 10625E	0616		20
<u>URBAN COMPLEXES</u>				
A 1D KUN-MING COMPLEX [REDACTED]	2504N 10241E	0496	25X1A [REDACTED]	11
A 1D NAN-NING COMPLEX [REDACTED]	2249N 10819E	0615		14
-LAOS-				

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25X1A
25X1D

25X1A
25X1D

25X1D

25X1D

25X1D

25X1A
25X1D

25X1D

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>MILITARY INSTALLATIONS</u>				
MUONG SING MILITARY AREA [REDACTED]	2111N 10110E	0616		130-C
-NORTH VIETNAM-				
<u>MILITARY INSTALLATIONS</u>				
PD LOI, MILITARY STORAGE AREA [REDACTED]	2145N 10656E	0616	25X1A	399
BAC KAN ARMY SUPPLY DEPOT [REDACTED]	2208N 10550E	0616	[REDACTED]	295-A
COC XAU AREA, STRONGPOINT [REDACTED]	2254N 10600E	0616		423
DONG VAN AREA, MILITARY INSTALLATION [REDACTED]	2316N 10522E	0616		422
<u>INDUSTRY</u>			25X1A	
THAI NGUYEN IRON AND STEEL COMBINE [REDACTED]	2134N 10552E	0616	[REDACTED]	242-K
<u>BASIC SERVICES</u>				
LANG GIAI RAILROAD YARD [REDACTED]	2142N 10640E	0616	[REDACTED]	223

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>URBAN COMPLEXES</u>				
MON CAY COMPLEX [REDACTED]	2132N 10759E	0615	25X1A [REDACTED]	101-B
THAI NGUYEN COMPLEX [REDACTED]	2135N 10551E	0616	[REDACTED]	242-L

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THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS I, II, AND
III. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0499-15-A

and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

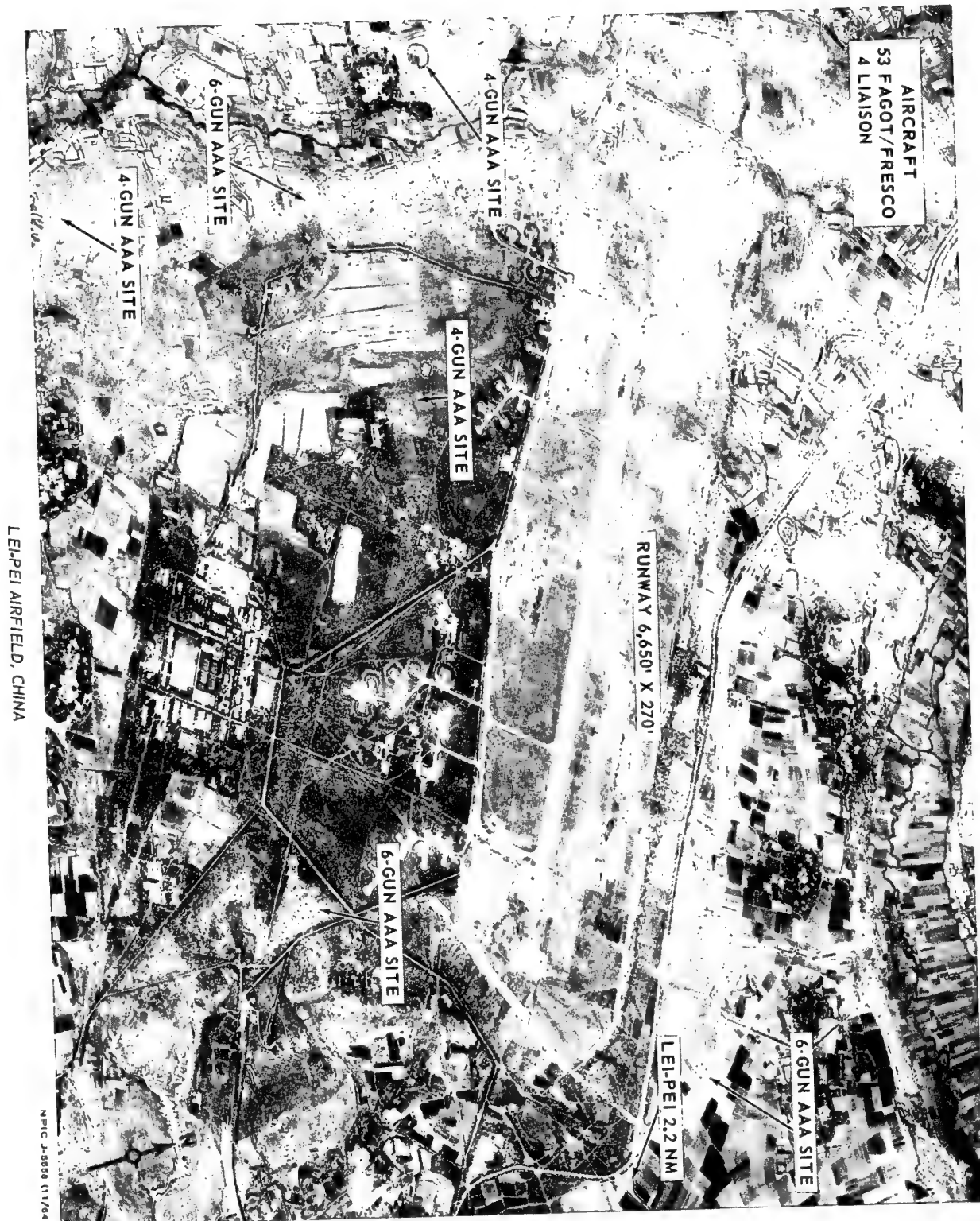
Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame (s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).



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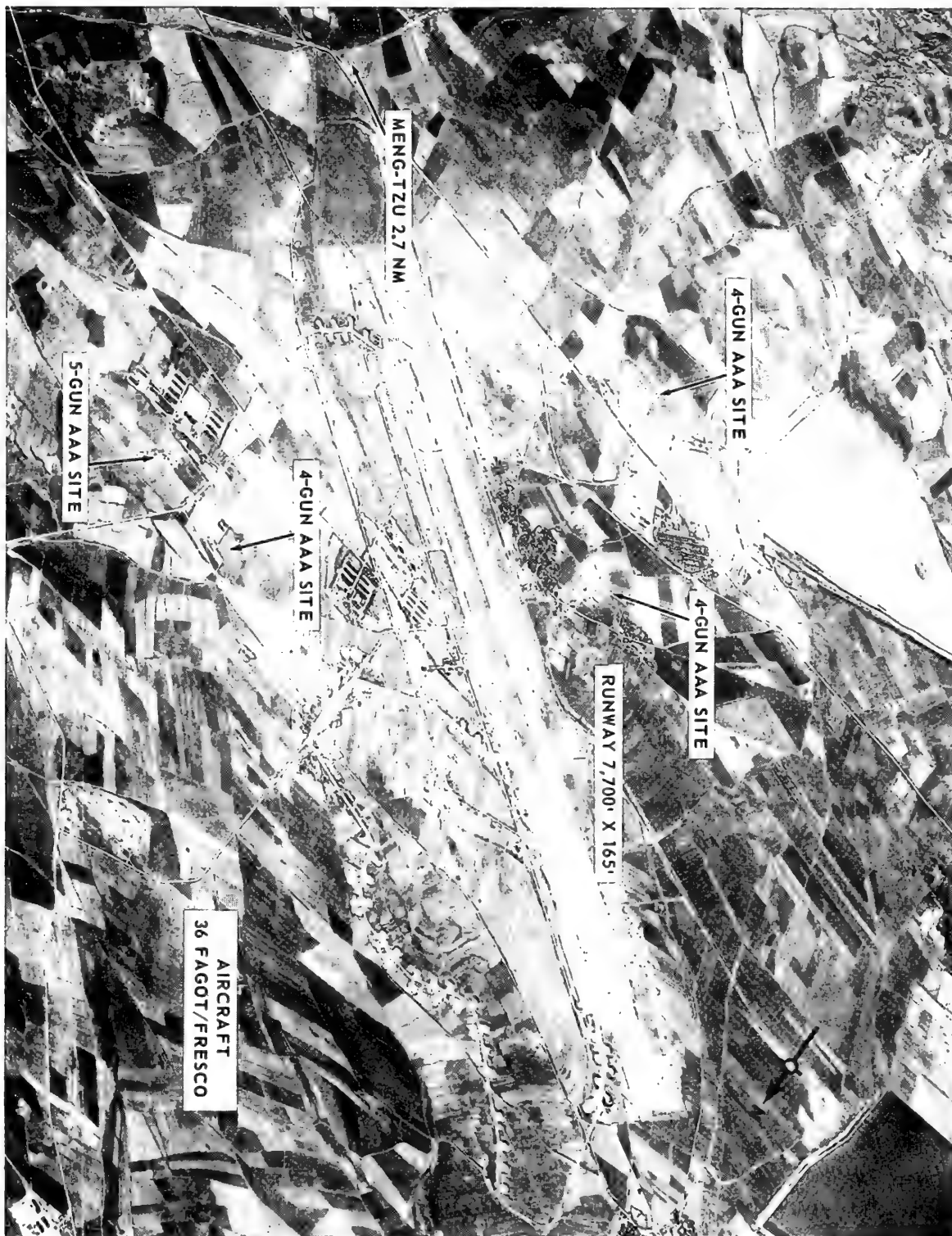
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ATTACHMENT 2



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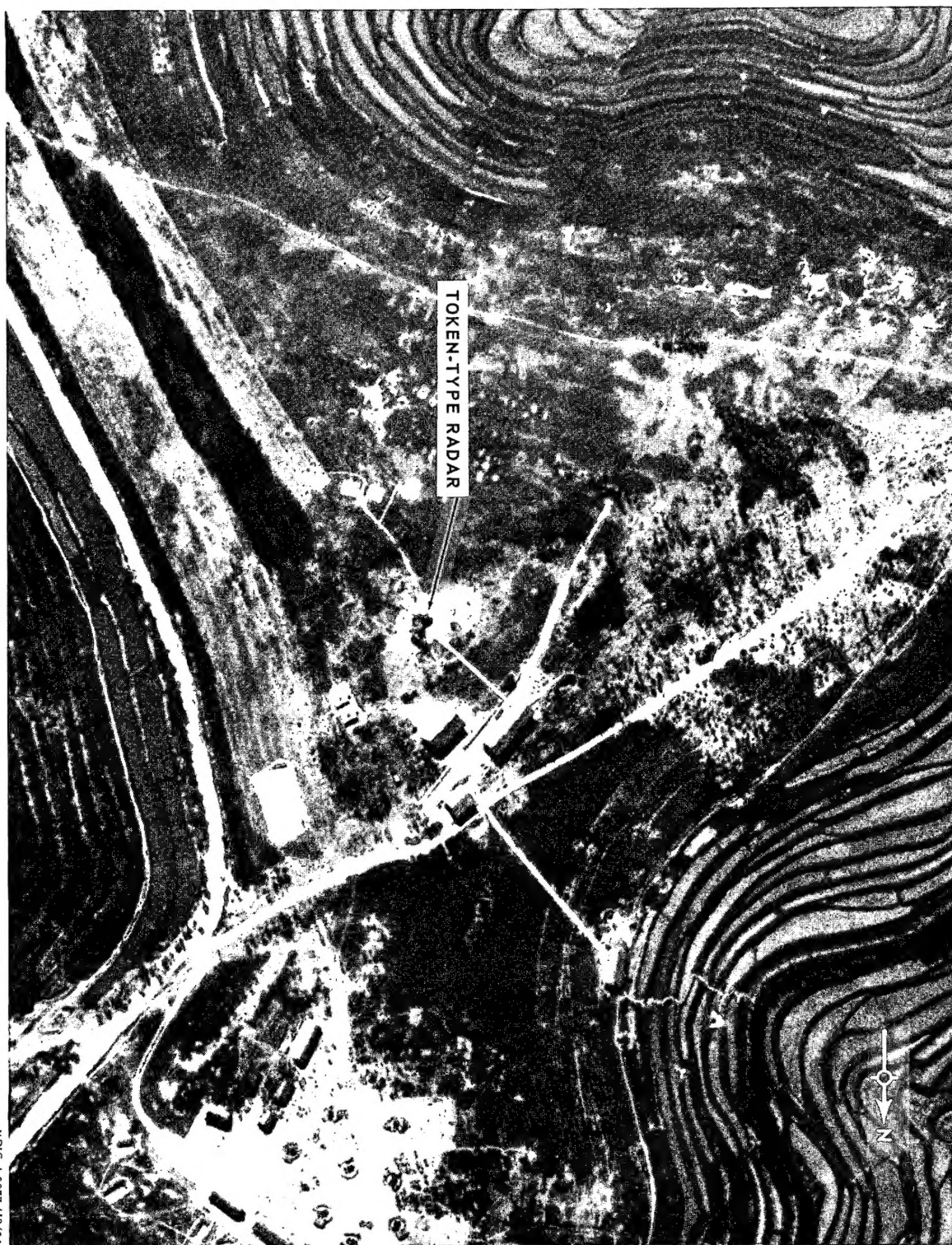
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ATTACHMENT 3

MENG-TZU AIRFIELD WEST, CHINA

NPIC J-5560 11/641

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TOKEN-TYPE RADAR, NING-MING AREA, CHINA

NPIC J-6077 (12/64)

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NPIC/R-1629/64
ATTACHMENT 4



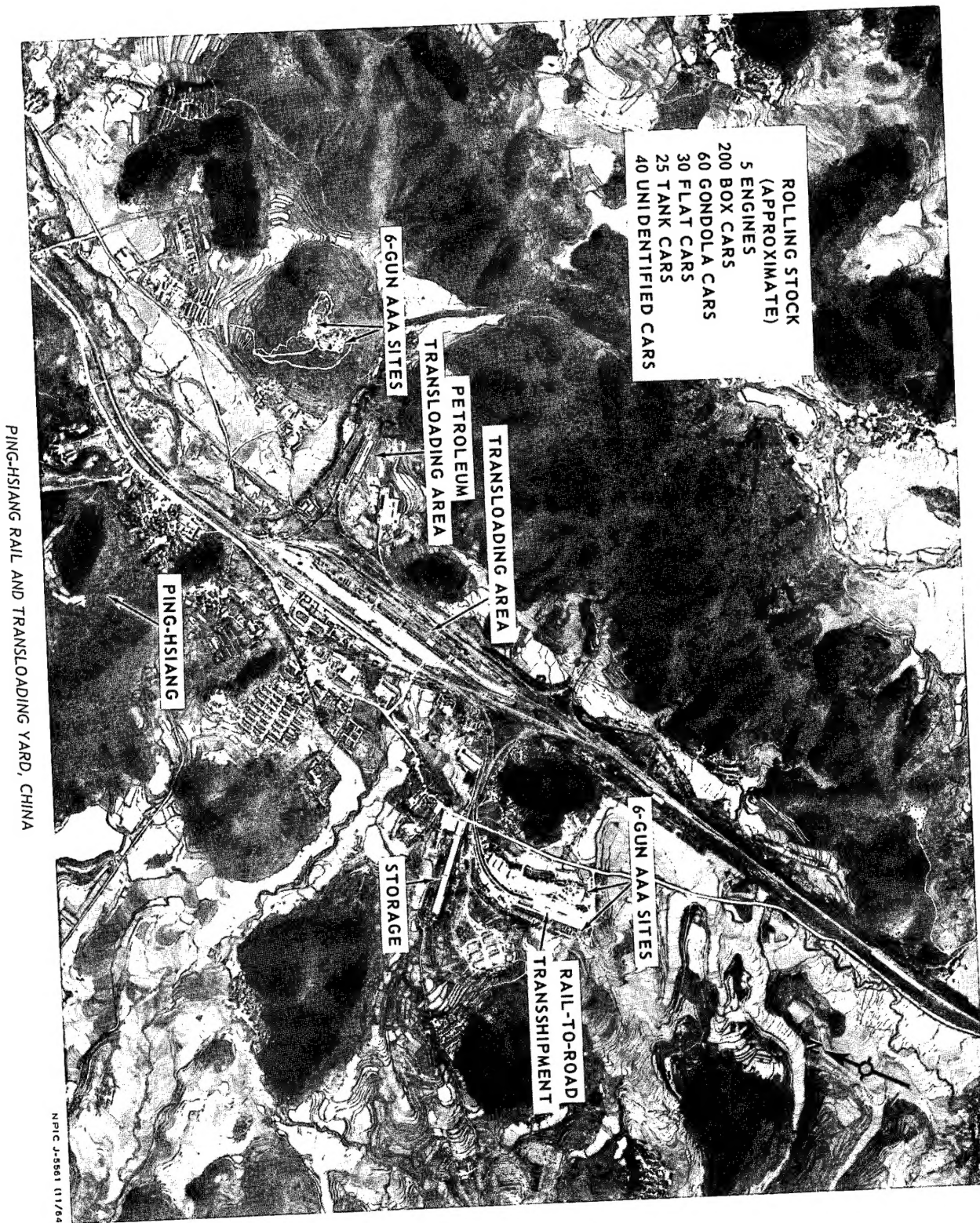
SCR-270 RADARS, NING-MING AREA, CHINA

NPIC J-6078 (12/64)

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ATTACHMENT 5

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NPIC/R-1629/64
ATTACHMENT 6

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